Powerfit™

Industrial Batteries – Standby Power

Powerfit S500

High energy density for maximum security.

Specifications

EXIDE TECHNOLOGIES

Powerfit™

If cost efficiency and high performance are requested.

Specifications

- Especially designed for safety power supplies and UPS, Powerfit S500 batteries with their reliable high current discharge character are perfect for these applications
- Perfect combination between energy storage and high current performance
- Maintenance-free (no topping up) during the whole service life
- Nominal capacity 25–185 Ah
- 7 years design life at 20°C ambient temperature (80% remaining capacity)
- Case material acc. to UL 94-HB
- In compliance with IEC 896-2
- Grid plate construction consisting of a lead calcium alloy
- Low gas emission due to internal gas recombination (99% efficient)
- Low self-discharge rate (about 3%/month at 20°C)
- Proof against deep discharge according to DIN 43 539 T5
- Trouble-free transportation of operational blocks, no restrictions for rail, road, sea and air transportation (IATA, DGR clause A 67)
- Completely recyclable

Applications

As well as its suitability for general applications in security systems, the Powerfit S500 can be a reliable energy source for UPS systems and emergency lighting.

Valve regulated lead acid batteries

Grid plate

Nominal capacity 25–185 Ah

Block battery

Design life: 7 years

Maintenance-free (no topping up)

Proof against deep discharge acc. to DIN 43 539 T5

Recyclable

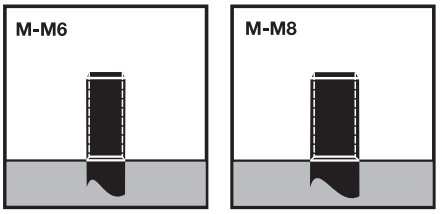
Special high current performance

Type	Part number	Nominal voltage	Capacity C_{20} 1.75 V/C 20°C	C_{10} 1.75 V/C 20°C	C_1 1.60 V/C 20°C	Length* (l)	Width* (b/w)	Height* (h)	Weight	Internal resistance acc. to IEC 896-2	Terminal
		V	Ah	Ah	Ah	mm	mm	mm	approx. kg	m Ω	
S512/25	NAS5120025HW0MA	12	25.0	23.5	15.8	168	127	174	9.5	10.0	M-M6
S512/38	NAS5120038HW0MA	12	38.0	36.0	23.2	198	168	175	13.5	7.5	M-M6
S512/50	NAS5120050HW0MB	12	51.0	48.0	32.5	234	169	190	18.5	6.5	M-M6
S512/60	NAS5120060HW0MB	12	61.0	58.0	40.8	272	166	190	23.0	5.8	M-M6
S512/92	NAS5120092HW0MA	12	92.0	87.0	54.4	359	172	226	30.0	4.0	M-M8
S506/130	NAS5060130HW0MA	6	128.0	121.0	80.0	272	166	190	23.0	1.5	M-M8
S506/185	NAS5060185HW0MA	6	185.0	174.0	116.0	359	171	226	31.5	1.2	M-M8

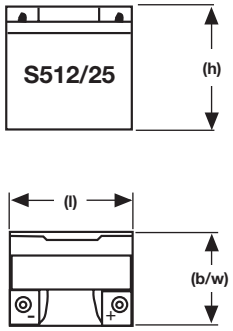
* *+/-1mm*

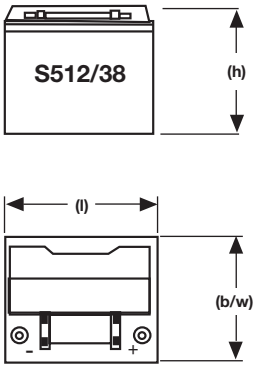
Container, terminal and torque

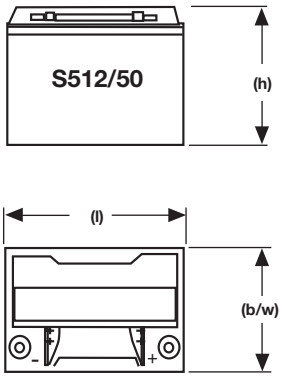
Container: UL 94-HB =Polypro-pylene (PP)

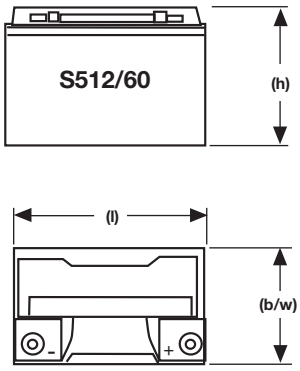


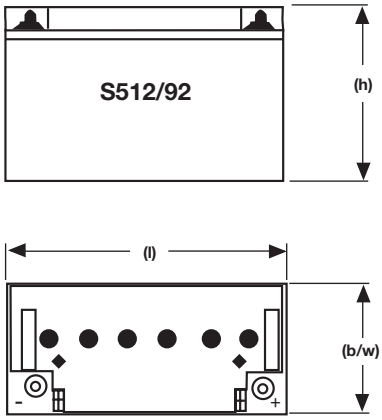
6 Nm **8 Nm**

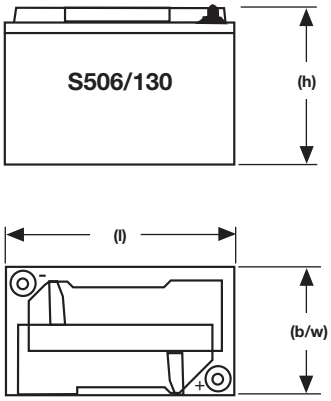

S512/25
(h)
(l)
(b/w)

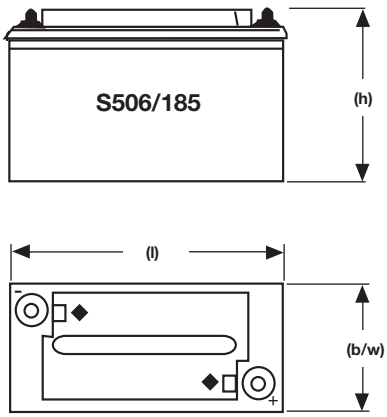

S512/38
(h)
(l)
(b/w)


S512/50
(h)
(l)
(b/w)

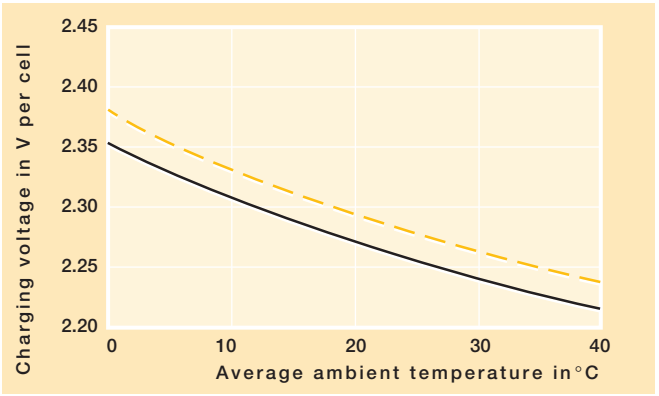

S512/60
(h)
(l)
(b/w)


S512/92
(h)
(l)
(b/w)


S506/130
(h)
(l)
(b/w)


S506/185
(h)
(l)
(b/w)

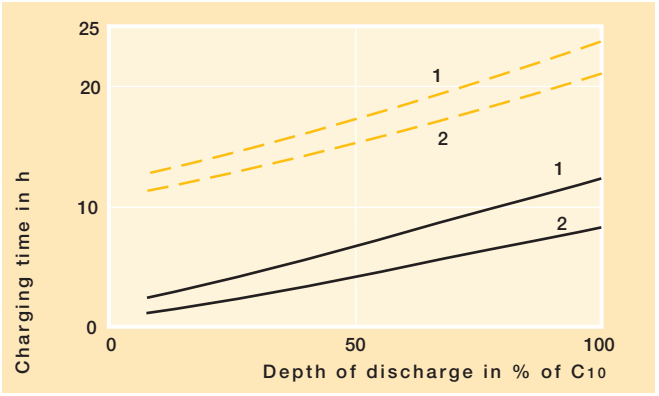
Not to scale!



--- max. permissible voltage for continuous charging

—— optimum voltage for continuous charging

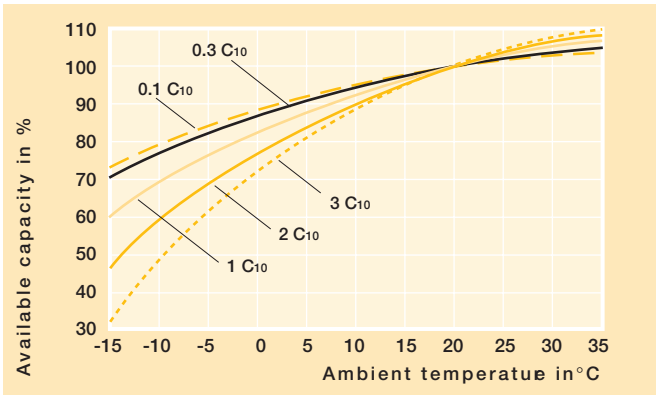
For continuous charging we recommend a voltage of 2.27 V/cell at 20°C. The charging voltage must be compensated to the curve for a continuously different battery ambient temperature.



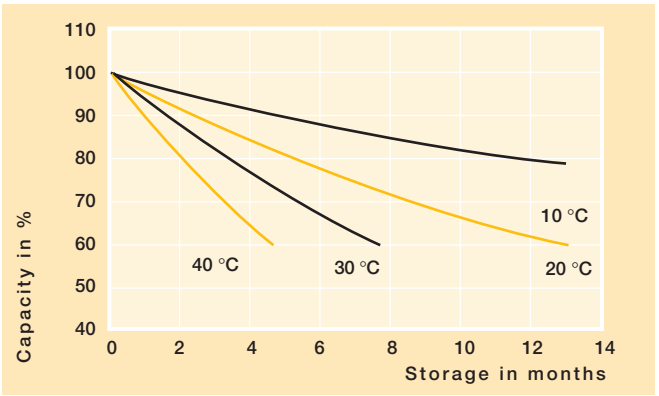
1: 0.1 C_{10}
2: 0.2 C_{10}

--- State of charge 100%
— State of charge 90%

Recharging time in relation to initial charging current. For 2.27 V/cell at 20°C.



Available capacity in relation to the ambient temperature.



Self-discharge in relation to the storage temperature.

1.95 V/C – Discharge in A at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	35.0	34.0	29.0	25.0	22.0	17.3	13.1	10.7	6.3	4.6	3.1	2.1	1.8	1.0
S512/38	NAS5120038HW0MA	48.0	47.0	41.0	35.0	31.0	25.0	19.0	15.3	9.0	6.5	4.5	3.0	2.6	1.4
S512/50	NAS5120050HW0MB	68.0	66.0	58.0	50.0	43.0	35.0	27.0	22.0	12.5	8.9	6.1	4.2	3.6	1.9
S512/60	NAS5120060HW0MB	102.0	95.0	79.0	65.0	55.0	43.0	31.5	24.7	14.9	11.0	7.3	4.9	4.2	2.2
S512/92	NAS5120092HW0MA	106.0	100.0	87.0	75.0	68.0	56.5	44.0	36.0	22.0	16.2	10.5	7.2	6.4	3.4
S506/130	NAS5060130HW0MA	152.0	149.0	133.0	118.0	105.0	86.0	66.0	54.0	30.8	23.5	15.3	10.4	9.1	4.8
S506/185	NAS5060185HW0MA	186.0	184.0	180.0	163.0	148.0	123.0	95.0	78.0	46.0	32.0	21.0	14.3	13.0	6.9

1.90 V/C – Discharge in A at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	56.0	50.0	39.0	31.0	26.0	20.1	15.4	12.6	7.7	5.8	3.7	2.4	2.1	1.1
S512/38	NAS5120038HW0MA	78.0	70.0	54.0	44.0	37.0	29.0	22.0	18.0	11.3	8.4	5.6	3.7	3.2	1.7
S512/50	NAS5120050HW0MB	111.0	99.0	77.0	63.0	53.0	41.0	31.5	26.3	15.3	10.7	7.6	5.0	4.3	2.3
S512/60	NAS5120060HW0MB	152.0	136.0	103.0	81.0	67.0	51.0	37.5	29.7	18.5	13.6	9.0	5.9	4.9	2.6
S512/92	NAS5120092HW0MA	156.0	141.0	113.0	94.0	82.0	66.0	50.5	42.0	26.0	19.0	12.5	8.7	7.7	4.1
S506/130	NAS5060130HW0MA	232.0	220.0	182.0	151.0	130.0	103.0	78.5	64.0	37.8	28.0	18.8	12.4	10.8	5.7
S506/185	NAS5060185HW0MA	285.0	272.0	241.0	209.0	184.0	146.0	112.0	91.0	52.7	37.4	24.5	16.8	15.4	8.2

1.85 V/C – Discharge in A at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	76.0	64.0	47.0	36.5	30.0	22.7	17.1	14.0	8.3	6.3	4.0	2.6	2.2	1.2
S512/38	NAS5120038HW0MA	108.0	90.0	65.0	52.0	43.0	32.0	24.5	20.0	12.5	9.4	6.1	4.0	3.4	1.8
S512/50	NAS5120050HW0MB	153.0	129.0	94.0	73.0	61.0	46.0	35.0	28.5	16.9	12.2	8.3	5.5	4.5	2.4
S512/60	NAS5120060HW0MB	198.0	168.0	122.0	95.0	78.0	57.0	41.5	33.6	20.4	15.1	9.8	6.4	5.3	2.8
S512/92	NAS5120092HW0MA	201.0	176.0	136.0	111.0	94.0	74.0	56.0	47.0	28.5	21.0	13.8	9.4	8.1	4.3
S506/130	NAS5060130HW0MA	312.0	283.0	225.0	181.0	150.0	113.0	86.0	71.0	43.0	31.4	20.8	13.8	11.4	6.0
S506/185	NAS5060185HW0MA	381.0	354.0	296.0	250.0	214.0	166.0	123.5	100.0	57.8	41.0	27.8	18.8	16.2	8.6

1.80 V/C – Discharge in A at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	92.0	76.0	52.0	40.0	32.5	24.7	18.2	14.9	9.0	6.8	4.2	2.7	2.3	1.2
S512/38	NAS5120038HW0MA	131.0	108.0	75.0	58.0	48.0	36.0	27.0	21.8	13.4	10.2	6.5	4.2	3.5	1.9
S512/50	NAS5120050HW0MB	181.0	151.0	107.0	83.0	68.0	51.0	38.0	30.5	18.4	13.6	8.7	5.7	4.7	2.5
S512/60	NAS5120060HW0MB	231.0	190.0	134.0	104.0	84.0	61.5	45.0	36.4	21.8	16.0	10.5	6.8	5.6	3.0
S512/92	NAS5120092HW0MA	236.0	205.0	155.0	123.0	104.0	80.0	60.0	49.7	29.5	21.9	14.5	9.9	8.5	4.5
S506/130	NAS5060130HW0MA	382.0	336.0	257.0	199.0	163.0	122.0	91.0	74.0	45.0	33.7	21.8	14.3	11.8	6.2
S506/185	NAS5060185HW0MA	468.0	417.0	333.0	272.0	231.0	179.0	133.0	106.0	61.2	44.2	29.2	19.7	17.0	9.0

1.75 V/C – Discharge in A at 20°															
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	104.0	83.0	56.0	43.0	34.5	25.7	18.8	15.1	9.2	6.9	4.3	2.8	2.4	1.3
S512/38	NAS5120038HW0MA	147.0	118.0	82.0	62.0	50.0	37.0	27.5	22.3	13.6	10.4	6.6	4.3	3.6	1.9
S512/50	NAS5120050HW0MB	206.0	168.0	116.0	88.0	71.0	53.0	39.0	31.0	18.9	13.9	8.9	5.8	4.8	2.6
S512/60	NAS5120060HW0MB	256.0	208.0	145.0	109.0	89.0	64.5	47.0	38.3	22.4	16.5	10.7	7.0	5.8	3.1
S512/92	NAS5120092HW0MA	269.0	226.0	164.0	130.0	108.0	82.0	62.0	51.0	30.5	22.6	14.9	10.2	8.7	4.6
S506/130	NAS5060130HW0MA	440.0	384.0	276.0	215.0	174.0	128.0	94.0	77.0	46.4	34.8	22.3	14.6	12.1	6.4
S506/185	NAS5060185HW0MA	529.0	467.0	362.0	291.0	245.0	187.0	139.0	110.0	63.3	45.5	30.0	20.2	17.4	9.3

1.70 V/C – Discharge in A at 20°															
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	112.0	89.0	60.0	45.0	36.5	26.5	19.2	15.3	9.3	7.0	4.4	2.9	2.4	1.3
S512/38	NAS5120038HW0MA	160.0	128.0	86.0	65.0	52.0	38.0	28.0	22.7	13.8	10.5	6.7	4.4	3.7	2.0
S512/50	NAS5120050HW0MB	223.0	181.0	121.0	92.0	74.0	54.5	40.0	31.5	19.1	14.1	9.0	5.9	4.9	2.6
S512/60	NAS5120060HW0MB	276.0	223.0	152.0	114.0	92.0	66.5	49.0	39.2	23.0	17.0	10.8	7.1	5.9	3.2
S512/92	NAS5120092HW0MA	309.0	253.0	175.0	136.0	112.0	84.0	63.5	52.3	31.3	23.2	15.3	10.3	8.8	4.7
S506/130	NAS5060130HW0MA	479.0	412.0	293.0	223.0	179.0	133.0	97.0	78.0	47.2	35.6	22.7	14.8	12.3	6.6
S506/185	NAS5060185HW0MA	583.0	512.0	389.0	308.0	253.0	192.0	142.0	112.0	64.6	46.3	30.7	20.6	17.8	9.4

1.65 V/C – Discharge in A at 20°															
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	119.0	94.0	62.0	46.0	37.5	27.2	19.6	15.5	9.4	7.0	4.4	2.9	2.4	1.3
S512/38	NAS5120038HW0MA	169.0	134.0	88.0	66.0	53.0	39.0	28.5	23.0	14.0	10.6	6.8	4.4	3.7	2.0
S512/50	NAS5120050HW0MB	238.0	190.0	126.0	95.0	76.0	55.5	40.5	32.0	19.3	14.3	9.1	5.9	4.9	2.6
S512/60	NAS5120060HW0MB	297.0	237.0	158.0	119.0	95.0	68.5	50.0	39.8	23.3	17.3	10.9	7.1	5.9	3.2
S512/92	NAS5120092HW0MA	347.0	279.0	185.0	141.0	115.0	86.0	65.0	53.6	32.0	23.6	15.4	10.4	8.8	4.7
S506/130	NAS5060130HW0MA	506.0	432.0	303.0	230.0	186.0	136.0	99.0	79.0	47.8	36.2	22.9	14.9	12.9	6.7
S506/185	NAS5060185HW0MA	643.0	555.0	404.0	316.0	260.0	196.0	144.0	114.0	65.8	47.3	30.9	20.8	17.9	9.5

1.60 V/C – Discharge in A at 20°															
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
S512/25	NAS5120025HW0MA	123.0	97.0	64.0	47.0	38.5	27.9	19.9	15.8	9.5	7.0	4.4	2.9	2.4	1.3
S512/38	NAS5120038HW0MA	174.0	138.0	90.0	67.0	54.0	40.0	29.0	23.2	14.1	10.7	6.8	4.4	3.7	2.0
S512/50	NAS5120050HW0MB	248.0	197.0	130.0	97.0	77.0	56.5	41.0	32.5	19.5	14.4	9.1	5.9	4.9	2.6
S512/60	NAS5120060HW0MB	311.0	247.0	162.0	122.0	97.0	70.5	51.0	40.8	23.5	17.4	10.9	7.1	5.9	3.2
S512/92	NAS5120092HW0MA	370.0	292.0	192.0	145.0	117.0	87.5	66.0	54.4	32.3	23.8	15.4	10.4	8.8	4.7
S506/130	NAS5060130HW0MA	519.0	441.0	312.0	237.0	190.0	138.0	100.0	80.0	48.4	26.6	23.1	15.0	12.5	6.7
S506/185	NAS5060185HW0MA	678.0	581.0	419.0	328.0	267.0	199.0	146.0	116.0	66.3	47.6	31.0	20.9	17.9	9.5

1.90 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	660.0	588.0	448.0	362.0	305.0	240.0	185.0	153.0	92.0	68.0	44.0	29.0	25.0
S512/38	NAS5120038HW0MA	927.0	818.0	627.0	515.0	436.0	340.0	263.0	216.0	133.0	100.0	67.0	44.0	37.0
S512/50	NAS5120050HW0MB	1338.0	1170.0	896.0	727.0	610.0	481.0	375.0	313.0	185.0	134.0	90.0	59.0	50.0
S512/60	NAS5120060HW0MB	1806.0	1593.0	1197.0	958.0	798.0	605.0	446.0	359.0	220.0	160.0	107.0	71.0	60.0
S512/92	NAS5120092HW0MA	1836.0	1643.0	1272.0	1090.0	965.0	778.0	606.0	505.0	313.0	230.0	152.0	105.0	90.0
S506/130	NAS5060130HW0MA	1365.0	1282.0	1078.0	890.0	764.0	609.0	466.0	385.0	231.0	168.0	113.0	75.0	63.0
S506/185	NAS5060185HW0MA	1636.0	1580.0	1404.0	1222.0	1081.0	869.0	667.0	535.0	313.0	222.0	148.0	103.0	91.0

1.85 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	859.0	732.0	529.0	419.0	348.0	267.0	205.0	167.0	100.0	73.0	48.0	31.0	26.0
S512/38	NAS5120038HW0MA	1220.0	1025.0	747.0	598.0	498.0	382.0	291.0	240.0	149.0	112.0	73.0	48.0	40.0
S512/50	NAS5120050HW0MB	1719.0	1456.0	1064.0	846.0	706.0	543.0	411.0	337.0	202.0	147.0	99.0	64.0	54.0
S512/60	NAS5120060HW0MB	2228.0	1909.0	1390.0	1097.0	904.0	672.0	492.0	399.0	246.0	180.0	116.0	77.0	64.0
S512/92	NAS5120092HW0MA	2258.0	1960.0	1505.0	1263.0	1100.0	859.0	666.0	556.0	343.0	250.0	167.0	115.0	97.0
S506/130	NAS5060130HW0MA	1806.0	1617.0	1281.0	1035.0	861.0	665.0	511.0	420.0	255.0	188.0	124.0	81.0	68.0
S506/185	NAS5060185HW0MA	2141.0	2010.0	1677.0	1414.0	1232.0	970.0	732.0	596.0	343.0	242.0	165.0	113.0	97.0

1.80 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	1013.0	845.0	597.0	459.0	378.0	286.0	216.0	176.0	104.0	78.0	50.0	32.0	27.0
S512/38	NAS5120038HW0MA	1440.0	1195.0	855.0	664.0	548.0	415.0	313.0	257.0	159.0	120.0	77.0	50.0	41.5
S512/50	NAS5120050HW0MB	2004.0	1697.0	1210.0	941.0	778.0	588.0	442.0	358.0	216.0	158.0	104.0	67.0	56.0
S512/60	NAS5120060HW0MB	2540.0	2128.0	1523.0	1197.0	978.0	718.0	525.0	426.0	259.0	190.0	124.0	80.0	66.5
S512/92	NAS5120092HW0MA	2605.0	2202.0	1717.0	1414.0	1202.0	929.0	710.0	588.0	359.0	260.0	176.0	120.0	101.0
S506/130	NAS5060130HW0MA	2100.0	1911.0	1463.0	1148.0	945.0	714.0	536.0	439.0	267.0	198.0	130.0	84.0	70.0
S506/185	NAS5060185HW0MA	2565.0	2353.0	1899.0	1566.0	1343.0	1040.0	777.0	626.0	363.0	257.0	173.0	117.0	101.0

1.75 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	1112.0	915.0	635.0	486.0	400.0	297.0	221.0	178.0	106.0	80.0	51.0	33.0	28.0
S512/38	NAS5120038HW0MA	1585.0	1300.0	909.0	706.0	577.0	432.0	320.0	261.0	161.0	122.0	79.0	51.5	42.5
S512/50	NAS5120050HW0MB	2212.0	1837.0	1288.0	997.0	818.0	610.0	454.0	364.0	220.0	162.0	107.0	69.0	56.5
S512/60	NAS5120060HW0MB	2746.0	2288.0	1623.0	1264.0	1026.0	752.0	552.0	446.0	264.0	194.0	126.0	82.0	68.0
S512/92	NAS5120092HW0MA	2899.0	2485.0	1840.0	1475.0	1242.0	958.0	730.0	605.0	364.0	265.0	181.0	122.0	102.0
S506/130	NAS5060130HW0MA	2352.0	2100.0	1554.0	1218.0	994.0	749.0	551.0	448.0	273.0	203.0	133.0	86.0	71.0
S506/185	NAS5060185HW0MA	2838.0	2570.0	2040.0	1656.0	1414.0	1087.0	810.0	652.0	373.0	264.0	178.0	120.0	102.0

1.70 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	1188.0	972.0	664.0	505.0	411.0	305.0	224.0	180.0	107.0	81.0	52.0	34.0	28.0
S512/38	NAS5120038HW0MA	1697.0	1378.0	950.0	730.0	597.0	440.0	324.0	264.0	163.0	124.0	80.0	52.0	43.0
S512/50	NAS5120050HW0MB	2374.0	1954.0	1344.0	1030.0	846.0	627.0	460.0	370.0	223.0	165.0	108.0	70.0	57.0
S512/60	NAS5120060HW0MB	2920.0	2418.0	1689.0	1297.0	1052.0	765.0	565.0	456.0	268.0	197.0	128.0	83.0	69.0
S512/92	NAS5120092HW0MA	3272.0	2730.0	1940.0	1525.0	1263.0	969.0	740.0	613.0	369.0	269.0	183.0	123.0	103.0
S506/130	NAS5060130HW0MA	2541.0	2230.0	1624.0	1260.0	1029.0	763.0	559.0	455.0	277.0	207.0	134.0	87.0	72.0
S506/185	NAS5060185HW0MA	3101.0	2778.0	2161.0	1727.0	1454.0	1101.0	818.0	659.0	378.0	268.0	182.0	123.0	103.0

1.65 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	1239.0	1007.0	680.0	513.0	419.0	311.0	226.0	181.0	108.0	81.0	52.0	34.0	28.0
S512/38	NAS5120038HW0MA	1755.0	1428.0	971.0	743.0	605.0	446.0	328.0	267.0	165.0	125.0	80.0	52.0	43.0
S512/50	NAS5120050HW0MB	2475.0	2022.0	1378.0	1053.0	857.0	632.0	463.0	373.0	225.0	167.0	108.0	70.0	57.0
S512/60	NAS5120060HW0MB	3092.0	2520.0	1729.0	1323.0	1071.0	778.0	572.0	461.0	271.0	199.0	129.0	84.0	69.0
S512/92	NAS5120092HW0MA	3616.0	2969.0	2040.0	1566.0	1283.0	980.0	750.0	621.0	372.0	271.0	184.0	124.0	104.0
S506/130	NAS5060130HW0MA	2639.0	2296.0	1666.0	1281.0	1050.0	770.0	564.0	460.0	279.0	209.0	135.0	88.0	72.0
S506/185	NAS5060185HW0MA	3343.0	2959.0	2215.0	1767.0	1474.0	1112.0	824.0	664.0	382.0	271.0	184.0	124.0	104.0

1.60 V/C – Discharge in W/block at 20°														
Type	Part number	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
S512/25	NAS5120025HW0MA	1266.0	1026.0	691.0	520.0	424.0	313.0	227.0	181.0	108.0	81.0	52.0	34.0	28.0
S512/38	NAS5120038HW0MA	1793.0	1453.0	984.0	750.0	610.0	450.0	332.0	269.0	166.0	125.0	80.0	52.0	43.0
S512/50	NAS5120050HW0MB	2554.0	2061.0	1400.0	1060.0	868.0	638.0	465.0	375.0	226.0	168.0	108.0	70.0	57.0
S512/60	NAS5120060HW0MB	3212.0	2600.0	1756.0	1340.0	1084.0	791.0	579.0	466.0	273.0	200.0	129.0	84.0	69.0
S512/92	NAS5120092HW0MA	3808.0	3070.0	2091.0	1600.0	1303.0	990.0	758.0	626.0	374.0	273.0	185.0	124.0	104.0
S506/130	NAS5060130HW0MA	2674.0	2324.0	1694.0	1300.0	1057.0	777.0	567.0	462.0	280.0	210.0	135.0	88.0	72.0
S506/185	NAS5060185HW0MA	3495.0	3060.0	2262.0	1800.0	1485.0	1121.0	828.0	667.0	384.0	273.0	185.0	124.0	104.0

Exide Technologies Industrial Energy – The Industry Leader.

ABSOLYTE MARATHON Sprinter Classic Powerfit Sonnenschein

Exide Technologies Industrial Energy is a global leader in stored electrical energy solutions for all major critical reserve power applications and needs. Standby power applications include communication/data networks, UPS systems for computers and control systems, electrical power generation and distribution systems, as well as a wide range of other industrial standby power applications. With a strong manufacturing base in both North America and Europe and a truly global reach (operations in more than 80 countries) in sales and service, Exide Technologies Industrial Energy is best positioned to satisfy your back up power needs locally as well as all over the world.

Based on over 100 years of technological innovation the Industrial Energy Division leads the industry with the most recognized global standby power brands such as Absolyte, Sonnenschein, Marathon, Sprinter, and Flooded Classic. They have come to symbolize quality, reliability, performance and excellence in all the markets served.

Exide Technologies takes pride in its commitment to a better environment. Its Total Battery Management program, an integrated approach to manufacturing, distributing and recycling of lead acid batteries, has been developed to ensure a safe and responsible life cycle for all of its products.

EXIDE Technologies
Industrial Energy
Im Thiergarten
63654 Büdingen
Germany
Tel.: +49 (0) 60 42 / 81 70
Fax: +49 (0) 60 42 / 81 233

EXIDE Technologies
Industrial Energy
3950 Sussex Avenue
Aurora, IL, U.S.A.

Tel.: +1 630.862.2200
Fax: +1 630.862.2312

www.networkpower.exide.com

EXIDE TECHNOLOGIES

NXWS5TEPDF00503 Subject to alterations.